

ADDITIONS TO THE NEW YORK STATE LIST OF INSECTS

BY KENNETH W. COOPER, Flushing, N. Y.

The records composing this list are for the most part of Coleoptera not recorded from Long Island in the New York State List of Insects. It would seem that the Coleopterous fauna of Long Island has been little exploited, or else that local collectors have failed to show sufficient interest in their hobby to publish their records. Many of the species herein recorded are to be found in abundance throughout the state, yet have not been previously recorded from the Island. Nearly all of the species here listed were captured within the past year.

The records for *Carpophilus nitens* (Fall) and *Agrilus communis* ab. *rubicola* (Perrin) are not truly new additions for the State, but as they were not published in the New York State List of Insects I take the liberty to include them in this list. Mr. C. G. Siepmann first recorded *Carpophilus nitens* (Fall) from New York in the minutes of the Bulletin of the Brooklyn Entomological Society for June (1927), vol. xxii, p. 169; and Mr. W. S. Fisher noted *Agrilus communis* ab. *rubicola* (Perrin) from the state, under the name of *Agrilus viridis* var. *fagi* (Ratzeburg), in Bulletin 145 of the U. S. National Museum, p. 212. In a note at the bottom of page 209, *loc. cit.*, the true identity of the species is given.

With the exception of the determination of *Agrilus* by Mr. Fisher, of the U. S. National Museum, all of the species in this list were either determined or verified by Mr. Chas. Schaeffer, of the Brooklyn Museum.

The numbers preceding the generic names are those of the Leng Catalog. An asterisk (*) before the catalog number indicates that the species following was not recorded from New York State in the New York State List of Insects.

CARABIDAE

248	<i>Notiophilus aquaticus</i> Linn.	L. I.—Flushing
* 249	<i>N. borealis</i> Harr.	L. I.—Flushing
404	<i>Nomius pygmaeus</i> Dej.	L. I.—Flushing
440	<i>Bembidion laevigatum</i> Say	L. I.—Flushing
1174	<i>Omaseus caudicalis</i> Say	L. I.—Flushing
1471	<i>Badister pulchellus</i> Lec.	L. I.—Flushing

DYTISCIDAE

- * 2552 *Agabus aeruginosus* Aubé L. I.—Flushing

HYDROPHILIDAE

- 2750 *Helophorus lineatus* Say L. I.—Flushing

SILPHIDAE

- 2955 *Choleva terminans* Lec. L. I.—Flushing

SCYDMAENIDAE

- 3106 *Connophron clavicorne* Csy. L. I.—Flushing
 * 3111 *C. comptum* Csy. L. I.—Flushing
 3194 *Cephennium corporosum* Lec. L. I.—Flushing

ORTHOPERIDAE

- 3236 *Gronevus truncatus* Lec. L. I.—Southold
 6476a *Orthoperus scutellaris* var.
 piceus Csy. L. I.—Long Beach
 3252 *Sericoderus obscurus* Lec. L. I.—Flushing
 * 3279 *Arthrolips misellus* Lec. L. I.—Flushing

STAPHYLINIDAE

- 3322 *Proteinus atomarius* Er. L. I.—Southold
 * 3577 *Oxytelus nimius* Csy. N. Y.—Darts
 3596 *Platystethus americanus* Er. L. I.—Flushing
 3787 *Stenus stygicus* Say L. I.—Flushing
 3832 *S. flavicornis* Er. L. I.—Flushing
 3844 *S. callosus* Er. L. I.—Flushing
 3872 *Euaesthetus americanus* Er. L. I.—Flushing
 3908 *Gastrolobium bicolor* Grav. L. I.—Flushing
 3928 *Hesperobium cinctum* Say L. I.—Flushing
 3933 *H. cribratum* Lec. L. I.—Flushing
 3966 *Lathrobium armatum* Say L. I.—Flushing
 4093 *Aderocharis corticinus* Grav. L. I.—Flushing
 4174 *Pseudomedon thoracicum* Csy. L. I.—Flushing
 4216 *Scopaeus exiguus* Er. L. I.—Flushing
 4257 *Stannoderus monstrosus* Lec. L. I.—Flushing
 4263 *Astenus linearis* Er. L. I.—Flushing
 4265 *A. binotatus* Say L. I.—Flushing
 4273 *A. discopunctatus* Say L. I.—Flushing
 * 4264 *A. spectrum* Csy. L. I.—Flushing
 4443 *Philonthus lomatus* Er. L. I.—Flushing

4514	<i>Belonuchus formosus</i> Grav.	L. I.—Flushing
4537	<i>Staphylinus tomentosus</i> Grav.	L. I.—Flatbush (Mr. Ballou)
4578	<i>Quedius vernix</i> Lec.	L. I.—Flushing
4686	<i>Tachyporus nitidulus</i> Fab.	L. I.—Flushing
* 4680	<i>T. pulchrus</i> Blatch.	L. I.—Roslyn (Mr. Ballou)
		Flushing
4695	<i>Conosoma knoxi</i> Lec.	L. I.—Flushing
4724	<i>Boletobius anticus</i> Horn	L. I.—Flushing Southold
* 4725	<i>B. pygmaeus</i> L.	N. Y.—Ithaca (Mr. Ballou)
4737	<i>Bryoporus rufescens</i> Lec.	L. I.—Flushing
PSELAPHIDAE		
6066	<i>Actium angustum</i> Csy.	L. I.—Southold
6211	<i>Batrisesodes denticollis</i> Csy.	L. I.—Flushing
6213	<i>B. nigricans</i> Lec.	L. I.—Flushing
6248	<i>Brachygluta cavicornis</i> Bndl.	L. I.—Flushing
* 6374	<i>Ceophyllus monilis</i> Lec.	L. I.—Flushing
PTILIIDAE		
6468	<i>Smicrus flicornis</i> Fairm.	L. I.—Flushing
6470	<i>Ptinella quercus</i> Lec.	L. I.—Flushing
SCAPHIDIIDAE		
* 6494	<i>Scaphisoma impunctatum</i> Reit.	L. I.—Flushing
* 6521	<i>Baeocera picea</i> Csy.	L. I.—Flushing
HISTERIDAE		
6602	<i>Hister incertus</i> Mars.	L. I.—Flushing
6651	<i>Platysoma carolinum</i> Payk.	L. I.—Flushing
6705	<i>Xestipyge geminatum</i> Lec.	L. I.—Whitestone
6781	<i>Acritus politus</i> Lec.	L. I.—Flushing
6901	<i>Saprinus dimidiatipennis</i> Lec.	L. I.—Southold Flushing
CLERIDAE		
7648	<i>Hydnocera lecontei</i> Wolc.	L. I.—Southold
MORDELLIDAE		
7805	<i>Tomoxia lineella</i> Lec.	L. I.—Flushing
7809	<i>Mordella borealis</i> Lec.	L. I.—Flushing

7872a	<i>Modellistena grammica</i> var.	L. I.—Southold
	<i>varians</i> Lec.	
7879	<i>M. nigricans</i> Melsh.	L. I.—Southold
7888	<i>M. pustulata</i> Melsh.	L. I.—Flushing
7889	<i>M. convicta</i> Lec.	L. I.—Flushing
7893	<i>M. morula</i> Lec.	L. I.—Southold
7942	<i>Anaspis flavipennis</i> Hald.	L. I.—Southold
ANTHICIDAE		
8325	<i>Mecynotarsus elegans</i> Lec.	L. I.—Long Beach
EUGLENIDAE		
8484	<i>Zonantes fasciatus</i> Melsh.	L. I.—Southold
RHIPICERIDAE		
8546	<i>Sandalus niger</i> Knoch.	L. I.—Flushing
ELATERIDAE		
8601	<i>Monocrepidius vespertinus</i> Fab.	L. I.—Southold
8609	<i>M. bellus</i> Say	L. I.—Flushing
8663b	<i>Athous acanthus</i> var. <i>maculicollis</i> Lec.	L. I.—Southold
8893	<i>Agriotes pubescens</i> Melsh.	L. I.—Flushing
8939	<i>Elater sayi</i> Lec.	L. I.—Bayside
9040	<i>Melanotus parumpunctatus</i> Melsh.	L. I.—Southold
MELASIDAE		
9125	<i>Melasis pectinicornis</i> Melsh.	L. I.—Flushing
9157	<i>Microrhagus triangularis</i> Say	L. I.—Southold
BUPRESTIDAE		
*	<i>Agrilus communis</i> ab.	L. I.—Southold
	<i>rubicola</i> Perrin	
HELODIDAE		
9689	<i>Helodes thoracica</i> Guer.	L. I.—Flushing
9708	<i>Scirtes tibialis</i> Guer.	L. I.—Flushing
9709	<i>S. orbiculatus</i> Fab.	L. I.—Flushing
DERMESTIDAE		
9785	<i>Trogoderma versicolor</i> Creutz.	L. I.—Flushing
NITIDULIDAE		
....	<i>Brachypterolus pulicarius</i> L.	L. I.—Flushing
10016	<i>Cercometes abdominalis</i> Er.	L. I.—Flushing

10025	<i>Melegithes mutatus</i> Harold.	L. I.—Southold
10035	<i>Conotelus obscurus</i> Er.	L. I.—Southold
*10061	<i>Carpophilus nitens</i> Fall	L. I.—Flushing Southold
.....	<i>Nitidula carnaria</i> Schall.	L. I.—Flushing

CUCUJIDAE

10199	<i>Silvanus planatus</i> Germ.	L. I.—Flushing
10207	<i>Cathartus longulus</i> Blatch.	L. I.—Flushing Southold
*10219	<i>Pediacus fuscus</i> Er.	N. Y.—Darts

EROTYLIDAE

10287	<i>Languria trifasciata</i> Say	L. I.—Flushing
10328	<i>Triplax flavicollis</i> Lac.	L. I.—Flushing

CRYPTOPHAGIDAE

10361	<i>Loberus impressus</i> Lec.	L. I.—Flushing
10370	<i>Antherophagus ochraceus</i> Melsh.	L. I.—Southold
10427	<i>Caenoscelis macilenta</i> Csy.	L. I.—Long Beach
*10432	<i>C. obscura</i> Csy.	L. I.—Flushing
10467	<i>Anchicera distincta</i> Csy.	L. I.—Flushing
10471	<i>A. ochracea</i> Csy.	L. I.—Flushing
.....	<i>A. ebenina</i> Csy.	L. I.—Flushing

MYCETOPHAGIDAE

10491	<i>Mycetophagus flexuosus</i> Say	L. I.—Flushing
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COLYDIIDAE

*10528	<i>Synchita obscura</i> Horn	L. I.—Southold
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LATHRIDIIDAE

10631	<i>Lathridus liratus</i> Lec.	L. I.—Flushing Southold
10656	<i>Enicmus tenuicornis</i> L.	L. I.—Southold
10669	<i>Corticaria pubescens</i> Gyll.	L. I.—Southold
10685	<i>C. serrata</i> Payk.	L. I.—Southold
10696	<i>Melanophthalma picta</i> Lec.	L. I.—Flushing
10713	<i>M. cavicollis</i> Mann.	L. I.—Southold

COCCINELLIDAE

11035	<i>Scymnus puncticollis</i> Lec.	L. I.—Southold
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MELANDRYIDAE

12548	<i>Microscapha clavicornis</i> Lec.	L. I.—Southold
12573	<i>Hypulus concolor</i> Lec.	L. I.—Southold
12578	<i>Symphora rugosa</i> Hald.	L. I.—Southold

PTINIDAE

12600	<i>Gibbium psylliodes</i> Czemp.	L. I.—Flushing
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ANOBIIDAE

12852	<i>Caenocara scymnoides</i> Lec.	L. I.—Southold
12855	<i>C. oculata</i> Say	L. I.—Flushing

SPHINDIDAE

12949	<i>Sphindus americanus</i> Lec.	L. I.—Long Beach
*12951	<i>S. trinitifer</i> Csy.	L. I.—Flushing

SCARABEIDAE

13201	<i>Aphodius femoralis</i> Say	L. I.—Flushing
13220	<i>Ataenius imbricatus</i> Melsh.	L. I.—Long Beach
*.....	<i>Serica similis</i> Lewis	L. I.—Flushing
.....	<i>Autoserica castanea</i> Arrow	L. I.—Flushing
13445	<i>Diplotaxis harperi</i> Blanch.	L. I.—Flushing

CERAMBYCIDAE

14177	<i>Tylonotus bimaculatus</i> Hald.	L. I.—Flushing
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CHRYSOMELIDAE

15217	<i>Donacia flavipes</i> Kby.	L. I.—Flushing
*15533	<i>Bassareus detritus</i> Oliv.	L. I.—Southold
15545	<i>Nodonota tristis</i> Oliv.	L. I.—Flushing
15699	<i>Phaedon viridis</i> Melsh.	L. I.—Flushing
*.....	<i>P. uniformis</i> Fall	L. I.—Flushing
*.....	<i>P. americanus</i> Schffr.	N. Y.—Darts
*.....	<i>Trirhabda borealis</i> Blake	N. Y.—Darts
16006	<i>Chaetocnema minuta</i> Melsh.	L. I.—Flushing
*16106	<i>Anoplitis rosea</i> Web.	L. I.—Flushing

PLATYSTOMIDAE

16304	<i>Brachytarsus sticticus</i> Boh.	L. I.—Southold
*16306	<i>B. paululus</i> Csy.	L. I.—Southold

CURCULIONIDAE

*16761	<i>Phytonomus maritimus</i> Titus	L. I.—Flushing
17151	<i>Magdalis armicollis</i> Say	L. I.—Flushing
17151a	<i>M. armicollis</i> var. <i>pallida</i> Say	L. I.—Flushing
17735	<i>Acanthoscelis curtus</i> Say	L. I.—Flushing
17762	<i>Ceutorhynchus rapae</i> Gyll.	L. I.—Flushing
17767	<i>C. marginatus</i> Payk.	L. I.—Flushing

A TOUCHING TALE OF THE QUAKING QUAG.

BY C. A. FROST, Framingham, Mass.

While treading about the shores of a boggy pond at South Paris, Maine, on July 2, 1932, I disturbed many specimens of *Blethisa quadricollis*. The first ones I took were near the edge of the water on the soft mud amid the grass and weeds and these acted in a normal manner by running towards the drier ground, but as I worked out into the pond I found myself operating in 8 inches of water and about a foot of mud with aquatic grass and weeds; I saw two specimens of *Blethisa* swimming among the plant stems and when I attempted to pick one up it immediately disappeared beneath the water from which I was able to retrieve it, but the other one did not appear again during the half hour I remained watching for it to come up; and no treading or stirring of the mud was effective in bringing it to the surface. This is the second incident of a *Blethisa* disappearing for good under water while being pursued, but the first time it was noticed (at Wayland, Mass.) I was not sure that it was done deliberately.

The beetles seemed to have considerable difficulty in getting below the surface and I am not certain whether they were able to do so by diving or whether they really crawled down a grass stem. A number of specimens were taken several yards out in the pond on semi-floating mud islands into which one sank to the knees with every prospect of continuing down into the clinging ooze indefinitely.

I suppose it would be more soul-throbbingly pathetic to write a nature-faking epic on, "The Indomitable *Carabidae* I Have Met," and ascribe the action of the *Blethisa* to the last despairing act of an heroic insect which preferred death by drowning to capture by a "Bugologist."